SUPPORT FOR AMENDMENTS AND NEW CLAIMS

Claim 1 has been amended to recite "insect growth regulator (IGR)." Support is found, for example on page 4, lines 10-19, as well as page 8, line 10, of the application. Claim 1 is further amended to recite "affecting the reproductive system of a female while in diapause." Support is found on page 6, lines 1-2, as well as page 25, lines 25-26.

Claim 2 is newly added. Claim 2 recites "insect growth regulator (IGR)." Support is found, for example on page 4, lines 10-19, as well as page 8, line 10, of the application. Further support regarding the glassy-winged sharpshooter (*Homolodisca coagulata*) is found in claim 10 as originally filed, as well as page 25, lines 25-26.

Claim 3 is newly added. Support is found on page 8, line 10, wherein IGRs, such as juvenile hormone analogs are set forth.

Claim 4 finds support in claim 11 as filed, as well as on page 6, lines 6-8.

Claims 5-6 find support in claims 12-13 as filed.

Claim 7 finds support, for example, in claim 10 as filed and on page 25, lines 25-27.

Claim 8 finds support, for example, in claim 10 as filed and on page 25, lines 25-27.

Claim 9 finds support, for example, in claim 10 as filed and on page 25, lines 25-27.

Claim 10 finds support, for example, in claim 10 as filed and on page 7, lines 11-13.

Claim 11 finds support, for example, in claim 10 as filed and on page 11, lines 20-21.

Claim 12 finds support, for example, in claim 3 as filed.

Claim 13 finds support, for example, in claim 10 as filed.

Claim 14 finds support, for example, on page 22, lines 20-21; and on page 15, lines 6-7.

Claim 15 finds support, for example, on page 15, lines 28-29.

Claim 16 finds support, for example, on page 11, lines 25-27.

Claim 17 finds support, for example, in claims 18 and 19 as filed.

Claim 18 finds support, for example, in claim 10 as filed and on page 11, lines 20-21.

Claim 19 finds support, for example, on page 8, line 10, wherein IGRs, such as juvenile hormone analogs are set forth.

Claim 20 finds support, for example, in claim 12 as filed, as well as on page 6, lines 6-8.

Claim 21 finds support, for example, in claim 10 as filed.